

CUSTOMER NUMBER: 020991

Patent
PD-200084

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: CHANG, Donald. C.D..

Date: March 8, 2004

Serial No.: 09652862

Group Art Unit: 2683

Filed: Aug 31 2000

For: RAPID USER ACQUISITION BY A GROUND-
BASED BEAMFORMER

Examiner: Ewart, James D.

APPOINTMENT OF ASSOCIATES

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

I, the undersigned, duly appointed in the above-identified patent application for United States Letters Patent, hereby appoint as my associate attorneys, Georgann S. Grunebach, Registration No. 33,179, and John A. Crook, Registration No. 30,830, whose Post Office addresses and telephone numbers appear below, with power to prosecute said application and to transact all business in the United States Patent and Trademark Office connected therewith.

All communications are to be directed to Hughes Electronics Corporation, Corporate Patents & Licensing, Bldg. R11, Mail Station A109, P.O. Box 956, El Segundo, California 90245-0956.

Respectfully submitted,

By: 

Michael W. Sales
Attorney for Applicant(s)
Registration No. 30,213
Phone: (310) 964-0731

HUGHES ELECTRONICS CORPORATION
Bldg. R11, M.S. A109
P.O. Box 956
El Segundo, CA 90245-0956
Phone: (310) 964-4615